

IPW

Patent  
Attorney Docket No. 012777-054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Toru HARADA et al.

Application No.: 10/631,891

Filing Date: August 1, 2003

Title: INK, INK-JET-RECORDING METHOD AND BIS-AZO COMPOUND

Group Art Unit: 1755

Examiner: Unassigned

Confirmation No.: 9816

**THIRD  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a THIRD Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☒ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

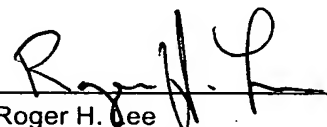
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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By

  
\_\_\_\_\_  
Roger H. Lee  
Registration No. 46,317

Date: July 2, 2004

Pre Patent Application of

Group Art Unit: 1755

Examiner: Unassigned

Confirmation No.: 9816

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

(1/04)

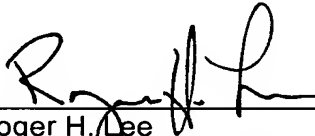
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

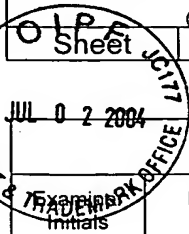
Date July 2, 2004

By: \_\_\_\_\_

  
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Substitute for form 1449A/PTO & 1449B/PTO		<b>Complete if Known</b>	
<b>THIRD INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number	10/631,891
		Filing Date	August 1, 2003
		First Named Inventor	Toru Harada et al.
		Examiner Name	Unassigned
		Attorney Docket Number	012777-054



U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	5,421,872	A	Artur HAUS et al.	06-06-1995
	4,143,034		Patrick J. JEFFERIES et al.	03-06-1979
	3,124,566		Jean-Pierre JUNG et al.	03-10-1964
	5,820,661	A	Peter GREGORY et al.	10-13-1998
	2,749,334		Karl MENZI	06-05-1956

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No
	0,449,650	A2	EPO	10-02-1991		
	0,441,255	A2	EPO	08-14-1991		

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	EPO Search Report dated April 5, 2004 in EP Application No. 03017956.8

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.